

苯乙烯系大孔型弱碱阴离子交换树脂 Styrene Series Macroporous Weak Base Anion Exchange Resin

牌号 Sanxing	功能基 Functional Groups	出厂型 式 Ionic form	质量全交换容 量 (mmol/g) Mass exchange capacity	体积全交换容 量 (mmol/ml) Volume exchange	粒度% Particle size range	含水量% Moisture content	湿视密度 (g/ml) Bulk density	磨后圆球率 % Sphericity after attrition	转型膨胀率 % Reversible swelling	最高使用温度 ℃ Temperature limit	PH使用范 围 PH range	外观 Appearance	主要用途 Applications
D301	-N(CH ₃) ₂	游离胺 型	≥4.8	≥1.45	0.315-1.25mm ≥95%	48~58	0.65~0.72	≥90	OH→Cl ≤28	OH ≤100 Cl ≤40	1-9	淡黄色不透 明球状颗粒 Pale yellow opaque globular particles	主要应用于糖液精制、除灰、脱色、木糖脱色、淀粉糖脱盐脱色，水处理；工业水处理中纯水及高纯水制备；电镀含铬废水处理等。D301-SC和D301-FC分别用于阴床中的层床和浮动床纯水和高纯水的制备。 It is mainly used in purification, ash removal and decolorization of sugar solution, decolorization of xylose, desalination and decolorization of starch sugar and water treatment industry. When being used in industrial water treatment, it can be used for manufacturing the pure water and high purity water, electroplating the chromium from wastewater, etc. D301-sc and d301-fc were used to prepare pure water and high pure water in the layer bed and floating bed respectively.
D301-SC	-N(CH ₃) ₂	游离胺 型	≥4.8	≥1.45	0.315~0.630m m ≥95%	48~58	0.65~0.72	≥90	OH→Cl ≤28	OH ≤100 Cl ≤40	1-9		
D301-FC	-N(CH ₃) ₂	游离胺 型	≥4.8	≥1.45	0.450~1.25mm ≥95%	48~58	0.65~0.72	≥90	OH→Cl ≤30	OH ≤100 Cl ≤40	1-9		
D301G	-N(CH ₃) ₂	OH ⁻	≥4.2	≥1.3	0.60~1.50mm ≥95	50~60	0.65~0.72	≥95	OH→Cl ≤28	OH ≤100 Cl ≤40	1-9	乳白色不透 明颗粒 Milky white opaque globular granules	可用于湿法冶金，从矿浆中提取金；纯水及高纯水的制备等。 It is mainly used in hydrometallurgy, extracting the gold from the ore slurry and manufacturing pure water and high purity water.